

## DECLARATION FOR PATENT APPLICATION

Attorney Docket: 3578-4

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **MOLD FOR OPTIMIZING COOLING TIME TO FORM MOLDED ARTICLE**, the specification of which

(check one)  is attached hereto.

was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_  
 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all known information which is material to patentability as defined in Title 37, Code of Federal Regulation Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority Claimed
<input type="checkbox"/> (none) <input type="checkbox"/> (Number)	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> (Country)	<input type="checkbox"/> (Day/Month/Year Filed)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>SN 08/857,762</u> (Appln. Serial No.)	<u>May 15, 1997</u> (Filing Date)	<u>Notice of Allowance issued</u> (Status-patent,pending,abandoned)
<u>SN 08/516,100</u> (Appln. Serial No.)	<u>August 17, 1995</u> (Filing Date)	<u>pending</u> (Status-patent,pending,abandoned)
<u>SN 07/913,136</u> (Appln. Serial No.)	<u>July 14, 1992</u> (Filing Date)	<u>abandoned</u> (Status-patent,pending,abandoned)

## POWER OF ATTORNEY

As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Lewis F. Gould, Jr., Registration No. 25,057; William H. Murray, Registration No. 27,218; Stephan P. Gribok, Registration No. 29,643; Peter J. Cronk, Registration No. 32,021; Robert E. Rosenthal, Registration No. 33,450; Richard A. Paikoff, Registration No. 34,892; Samuel W. Apicelli, Registration No. 36,427; Steven E. Koffs, Registration No. 37,163; N. Stephen Kinsella, Registration No. 37,657; Daniel S. Goldberg, Registration No. 39,689; Darius C. Gambino, Registration No. 41,472 and Anthony Colesanti, Registration No. 42,428.

Please direct all correspondence to: Stephan P. Gribok

### DUANE, MORRIS & HECKSCHER LLP

One Liberty Place  
Philadelphia, PA 19103  
Telephone (215) 979-1283  
Facsimile (215) 979-1283  
<mailto:spgribok@duanemorris.com>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor FRANK J. BARESICH

Inventor's signature Frank J. Baresich Date 10/16/99  
Residence Melbourne Beach, FL  
Citizenship United States  
Post Office Address 5635 South A1A, #702  
Melbourne Beach, FL 32951

Full name of second joint inventor, if any: (none)

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_  
Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

ASSIGNMENT

WHEREAS, FRANK J. BARESICH, a United States citizen now residing at 537 Pointe of Oaks Road, Summerville, SC 29485 is the inventor and part owner of the inventions or improvements disclosed and claimed in the accompanying U.S. Patent Application entitled **MOLD FOR OPTIMIZING COOLING TIME TO FORM MOLDED ARTICLE** executed on even date herewith which application is a Continuation-In-Part of U.S. Patent Application Serial No. 08/857,762, filed May 15, 1997, now issued as U.S. Patent No. \_\_\_\_\_ entitled **ACCELERATED COOLING OF A MOLTEN MATERIAL INTO MOLDED ARTICLE**;

WHEREAS, said Frank J. Baresich is the owner of record of said patent application but has previously entered into an agreement with **DANIEL LJOKA**, an individual residing at **125 Shipmaster Drive, Brigantine, NJ 08205**, by which a part interest in the inventions or improvement was conveyed to said Daniel Ljoka, whereby Frank J. Baresich and Daniel Ljoka are presently co-owners (collectively termed **ASSIGNORS**);

WHEREAS, **THERMAL WAVE MOLDING CORP.**, a corporation of Florida having an address **3530 Mystic Pointe Drive, Unit 1812, Aventura, FL 33180** (hereinafter "ASSIGNEE"), is desirous of unifying and acquiring the entire right, title and interest in and to the said inventions or improvements and in and to said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States or elsewhere, including all the interest owned by either of both of **ASSIGNORS**;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) in hand paid by said ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which are acknowledged, the said **ASSIGNORS**, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said ASSIGNEE, the entire right, title and interest in and to said inventions or improvements and said application, together with any previous application from which said application claims continuing or divisional status, and any and all continuations, divisions, and renewals of and substitutes for said application or applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and its possessions and territories and in all foreign countries, and any reissue or reissues or extension or extensions of said Letters Patent, the same to be held and enjoyed

by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, sale and transfer not been made.

AND ASSIGNORS hereby each covenant that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute any agreement in conflict herewith, and further covenant and agree that ASSIGNORS will, each time request is made and without undue delay, but at the expense of ASSIGNEE: execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent in said ASSIGNEE, its successors, assigns, nominees, or legal representatives; communicate to said ASSIGNEE, or to its nominee, all known facts respecting said inventions or improvements, said application and said Letters Patent; testify in any legal proceedings; sign all lawful papers; execute all disclaimers and divisional, continuing, and reissue applications; make all rightful oaths; and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives, to obtain and enforce for its own benefit proper patent protection for said inventions or improvements in the United States and its possessions and territories and in any and all foreign countries in which ASSIGNEE, in its discretion, shall elect to pursue patent protection;

AND ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks of the United States and of any other countries subject to this Assignment, to issue to said ASSIGNEE the entire right, title and interest, in and to any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, ASSIGNORS set their hands and seals, intending to be legally bound.

Date: 10/16/99

  
\_\_\_\_\_  
Frank J. Baresich

  
\_\_\_\_\_  
Daniel Ljoka

Date: 10/16/99

## PATENTS ONLY

## PATENTS ONLY

To The Honorable Commissioner of  
Patents and Trademarks

Please record the attached original document or copy thereof.

1. Name of Party(ies)  
conveying an interest:

FRANK J. BARESICH

2. Name and Address of  
Party(ies) receiving an  
interest:THERMAL WAVE MOLDING CORP.  
3530 Mystic Pointe Drive  
Unit 1812  
Aventura, FL 33180Additional name(s) of  
Parties attached? NoJc978 U.S. Pat. Off.  
09/01929  
07/10/01

3. Description of interest conveyed:

XX Assignment       Change of Name       Security Agreement       Merger

Other \_\_\_\_\_

Execution Date: 16/OCTOBER/1999

4. Application Number(s) or patent number(s). U.S.Ser.No.

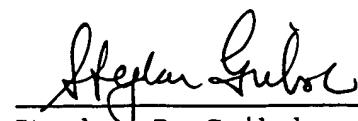
Additional numbers attached? NoIf this document is being filed together with a new application,  
the execution date of the application is: 16/OCTOBER/1999

A. Patent Application No. (s):

B. Patent No. (s):

5. Name and address of party to whom  
correspondence concerning documents  
should be mailed:Stephan P. Gribok, Esq.  
Duane, Morris & Heckscher  
One Liberty Place  
Philadelphia, PA 19103-73966. Number of applications and patents  
involved: 17. Total Fee (37 C.F.R. §3.41): \$80.00  
PLEASE SEE ATTACHED LETTER  
Enclosed: X  
Authorized to be Charged: \_\_\_\_\_8. Deposit account number: 04-1679  
(Attach duplicate copy of this form  
if paying by deposit account.)

DO NOT USE THIS SPACE

10. I declare under penalty of perjury under the laws of the United States of  
America that the foregoing is true and correct.Dated: Oct. 19, 1999
  
 Stephan P. Gribok  
 Registration No. 29.643
Total number of pages including  
cover sheet, attachments and document: 6